

Program description

This system is a data link ground station used to pass information with an airborne system. The equipment is an improved version of a system previously delivered to the customer under the US Government Foreign Military Sales for the Peace Krypton program. This specific ground data link system is to be retained at the Lockheed Martin facility in Goodyear, Arizona for ground testing and modeling of possible future improvements. There are currently no planned air/ground flight tests. The antenna is designed to vary direction with the mobile system locations. It has an elevation envelope from -05 to 89 degrees and can traverse 360 degrees in the azimuth or horizontal direction.